



Docket No.: 2830-0189PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	oshi BABA	
Appl	ication No.: 10/524,011	Confirmation No.:
Filed	: February 8, 2005	Art Unit: N/A
For:	WORKING MEDIUM SUPPLY CONTROL SYSTEM IN HEAT EXCHANGER	Examiner: Not Yet Assigned
	RESPONSE TO NOTIFICATION OF MIS	SSING REQUIREMENTS
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450	
Sir:		
Appl	In response to the Notification of Missing icant respectfully submits:	Requirements dated October 6, 2005,
\boxtimes	Attached is a copy of the Notification of Missing	Requirements (371 Formalities Letter).
\boxtimes	Attached is the Executed Declaration and Power of	of Attorney Original Photocopy.
	The specification attached to the executed Declar copy of the specification that was filed in the February 8, 2005, including any amendments the therewith.	U.S. Patent and Trademark Office on
\boxtimes	The undersigned hereby declares that "Attorney I of the attached Inventors' Declaration corres February 8, 2005 entitled "WORKING MEDIUM HEAT EXCHANGER."	ponds to Appl. No.10/524,011 filed

Application No.: 10/524,011 Docket No.: 2830-0189PUS1 П Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. \Box Attached are 0 sheet(s) of drawings. Please substitute these replacement drawings for the corresponding 0 sheet(s) of drawings on file in the above-identified application. Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h). Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b). П Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter. Attached is a preliminary amendment. П Applicant claims small entity status under 37 C.F.R. § 1.27. Attached is a Supplemental Application Data Sheet (ADS). \boxtimes Submitted concurrently herewith under separate cover for recording is an Assignment. Attached is a Petition for Extension of Time. 冈 The Government Filing Surcharge for late filing of oath and/or declaration in the amount

concurrently with the filing of the application on February 8, 2005.

of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for

Rec'd CT/PTO 2.9 NOV 2005

Application No.: 10/524,011 Docket No.: 2830-0189PUS1

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 29, 2005

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)



United States Patent and Trademark O

Rec'd PCT/PTO 29 NOV 2005

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

· ATTY. DOCKET NO.

10/524,011

Tsuyoshi Baba

2830-0189PUS1

PRIORITY DATE

INTERNATIONAL APPLICATION NO.

PCT/JP02/08195

02292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747

FALLS CHURCH, VA 22040-0747

CONFIRMATION NO. 7578
371 FORMALITIES LETTER

OC000000017100142

I.A. FILING DATE

08/09/2002

Date Mailed: 10/06/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/08/2005
- English Translation of the IA filed on 02/08/2005
- Copy of the International Search Report filed on 02/08/2005
- Copy of IPE Report filed on 02/08/2005
- Preliminary Amendments filed on 02/08/2005
- Information Disclosure Statements filed on 02/08/2005
- U.S. Basic National Fees filed on 02/08/2005
- Specification filed on 02/08/2005
- Claims filed on 02/08/2005
- Abstracts filed on 02/08/2005
- Drawings filed on 02/08/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).





Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/524,011	PCT/JP02/08195	2830-0189PUS

FORM PCT/DO/EO/905 (371 Formalities Notice)